UTILITY PATENT APPLICATION

M0025.0302/P302 Attorney Docket No. First Inventor Anthony J. Magrath P_TO Title CLASS D AMPLIFIER တ်

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. MS Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8 See 37 CFR 1.27. (if applicable, all necessary) x Specification [Total Pages 36 Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Paper Statement Regarding Fed sponsored R & D Reference to sequence listing, a table. Statements verifying identity of above copies C. or a computer program listing appendix

- Background of the Invention **ACCOMPANYING APPLICATION PARTS** Brief Summary of the Invention Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure (when there is an assignee) Attorney X Drawing(s) (35 U.S.C. 113) 15 [Total Sheets 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration [Total Sheets 12. Х Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) b. 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. see 37 CFR 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. Claim for Priority 17. Other: Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Continuation Divisional Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 24998 x Correspondence address below DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Name Stephen A. Soffen Address 2101 L Street NW Washington City State DC Zip Code 20037-1526 Telephone (202) 785-9700 Country US Fax (202) 887-0689

Name (Print/Type)	Stephen A. Soffen	Registration No. (Attorne	Registration No. (Attorney/Agent)		
Signature	Alexalor		Date	February 4, 2004	
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Date

February 4, 2004

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL		Complete if Known						
ILLINANSIMILIAL			Application Number			Not Yet Assigned		
for FY 2004			Filing Date Con			Concurrently Herewith		
Effective 10/01/2003, Patent fees are subject to annual revision.		First Named Inventor Anthony J. Magrath		Anthony J. Magrath				
Linecave 10/01/2003, Patent lees are subject to annual revision.		Examiner Name				Not Yet Assigned		
X Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit			N/A		
TOTAL AMOUNT OF PAYMENT (\$) 394.00					M0025.0302/P302			
METHOD OF PAYMENT (check all that apply)	Г	FEE CALCULATION (continued)						
Credit Money								
Check X Card Order Other None	3. ADDITIONAL FEES							
X Deposit Account:								
Deposit Account 04-1073	Larg Fee	e Entity Fee	Small	Entity Fee	-			
Number 04-1073	Code		Code	(\$)		Fee Description	Fee Paid	
Deposit Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge	e - late filing fee or oath		
Name Oshinsky LLP	1052	50	2052	25	_	e – late provisional filing fee or cover		
The Director Is authorized to: (check all that apply)	'002	00	2002	20	sheet.	•		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Engl	ish specification		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a	request for ex parte reexamination		
Channe for(a) indicated below average for the filling for	1804	920⁺	1804	920*	Requestir Examiner	ng publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	D	action ng publication of SIR after	\vdash	
	1251	110	2251		Examiner			
FEE CALCULATION 1. BASIC FILING FEE	1251		2251	55 210		rifor reply within first month For reply within second month		
Large Entity Small Entity		950	2253	475		for reply within third month		
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1253 1254	1,480	2254	740	Extension for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 385.00	1255		2255			of reply within fifth month	-	
1002 340 2002 170 Design filling fee	1401	330	2401		Notice of	· ·		
1003 530 2003 265 Plant filing fee	1402		2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	_	or oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to	institute a public use proceeding		
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to	revive – unavoidable		
(4)	1453		2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	Utility issu	ue fee (or reissue)		
Claims below Fee Paid	1502	480	2502	240	Design is:	sue fee		
Total Claims 21 -20** = 1 x 9.00 = 9.00	1503	640	2503	320	Plant issu	ie fee		
Independent 1 -3** = x = 0.00	1460	130	1460	130	Petitions	to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processin	ng fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180		on of Information Disclosure Stmt		
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection		\vdash	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900 Request for expedited examination of a design application				
and over original patent	Other	Other fee (specify)						
SUBTOTAL (2) (\$) 9.00	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
**or number previously paid, if greater, For Reissues, see above	<u> </u>							
SUBMITTED BY					(Complete (if applicable))			
Name (Print/Type) Stephen A, Soffen		tration No ev/Agent	31	,063	_	Telephone (202) 828-4879)	

Signature